Doc Code: TRAN.LET

Document Description: Transmittal Letter

PTO/SB/21 (07-09)

Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENCE
of the profession of information values is disclared as a collection of information values is disclared as a collection of information values.

18W/

Officer tile Paperwork Reduction Actor 1995.	Application Number		isblays a valid Olylo Collifor Hulliber.			
OPARDANGANTTAL	Filing Date	10/580,443				
TRANSMITTAL		May 23, 2006				
FORM	First Named Inventor	Joachim Moormann				
JAN 2 1 2010 0	Art Unit	1617				
(to be used all correspondence after initial fil	Examiner Name	Deidre Renee Clayto	r _			
PADEWANT Amber of Pages in This Submission	16 Attorney Docket Number	RO4245US (#90568				
ENCLOSURES (Check all that apply)						
X Fee Transmittal Form	Drawing(s)		llowance Communication to TC			
X Fee Attached	Licensing-related Papers	of Appe	Communication to Board eals and Interferences			
X Amendment/Reply	Petition Petition to Convert to a		Communication to TC Notice, Brief, Reply Brief)			
After Final	Provisional Application		tary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A		Letter			
X Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Iden below):				
Express Abandonment Request	Request for Refund	return postcard receipt				
Information Disclosure Statement	CD, Number of CD(s)					
İ	Landscape Table on CD	1				
Certified Copy of Priority Document(s)	Remarks					
Reply to Missing Parts/						
Incomplete Application Reply to Missing Parts						
under 37 CFR 1.52 or 1.53						
			·			
SIGNAT	URE OF APPLICANT, ATTOR	RNEY, OR AGENT				
D. Peter Hochberg Co	., L.P.A.					
Signature						
Printed name D. Peter Hochberg						
Date Ormany 19, 2010 Reg. No. 24,603						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature						
Typed or printed name Sean Mellino Date 01/19/2010						
This collection of information is required by 37 CED	4.5. The information is provided to obtain our		Nich is to file / and bush a USDTO As			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

JAN 2 1 2010 & U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper ork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

> Effective on 12/08/2004. to the Consolidated Appropriations Act, 2005 (H.R. 4818).

RANSMITTAL For FY 2009

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 245.00

Complete if Known				
Application Number	10/580,443			
Filing Date	May 23, 2006			
First Named Inventor	Joachim Moormann			
Examiner Name	Deidre Renee Claytor			
Art Unit	1617			
Attorney Docket No.	RO4245US (#90568)			

Check X Credit Card								
Deposit Account Deposit Account Number	METHOD OF PAYMEN	T (check al	l that apply)					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments WARNING: Information on this form may become public. Credit card Information should not be Included on this form. Provide credit card Information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES Small Entity Application Type Fee (\$) Fee				tor is hereb	•	_		
Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments		•	•		· —	•		
MANINGS: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION	· ` `					ge fee(s) indic	ated below, ex	cept for the filing fee
Total Claims				ents of fee(s	X Credi	it any overpay	ments	
Page				it card inforr	nation should n	ot be included	on this form. Pr	rovide credit card
BASIC FILING, SEARCH, AND EXAMINATION FEES Small Entity Fee (\$) Fee		on PTO-2038	3.					
Filing FEES Small Entity Fee (\$) Fee (FEE CALCULATION					_		
Application Type	1. BASIC FILING, SEAF	RCH, AND	EXAMINATION	FEES				
Non-English Specification Specific attion Specific attion Specific attion Specification Specificat								
Utility 330 165 540 270 220 110	Application Type							Fees Paid (\$)
Plant 220 110 330 165 170 85	Utility	330		540		220		
Reissue 330 165 540 270 650 325 Provisional 220 110 0 0 0 0 0 2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claims over 3 (including Reissues) Multiple dependent claims Total Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Fee Paid (\$)	Design	220	110	100	. 50	140	70	
Provisional 220 110 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plant	220	110	330	165	170	85	
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claims Total Claims Total Claims HP = highest number of total claims paid for, if greater than 20. Indep. Claims HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) x 135.00 = Fee Paid (\$) Fees Paid (\$)	Reissue	330	165	540	270	650	325	
Fee (\$) Fee (\$) Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Fee (\$) Fee Paid (\$) Total Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Fee (\$) Fee (\$) Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)	Provisional	220	110	0	0	0	0	
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount)		E (A) =						
Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount)	<u>ree pescription</u>							
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount)								
Total Claims Extra Claims Fee (\$) Fee Paid (\$)	Each macpenature stain over 5 (meratang resource)					195		
HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP =				Multiple De	pendent Claims			
Indep. Claims -3 or HP = x = = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof -100 = /50 = (round up to a whole number) x 135.00 = 0.00 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)				_=			<u>Fee (\$)</u>	Fee Paid (\$)
- 3 or HP = x =								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 =		EXII a Ciali		=	aiu (p)			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 100 =								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof -100 = /50 = (round up to a whole number) x 135.00 = Fee Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)	3. APPLICATION SIZE FEE							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = 100								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Yes 135.00 = 0.00 Fees Paid (\$)	sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
<u> </u>								
Other (e.g., late filing surcharge): two-month extension of time 245.00	• •							

SUBMITTED BY					
Signature	Mobile	Registration No. (Attorney/Agent)	24,603	Telephone	216-771-3800
Name (Print/Type)	D. Peter Hochberg			Date San	Merry 19 2010

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.